Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 18 Jul 2021 until 23:59 on Monday 19 Jul 2021

Forecast Issued on Saturday 17 Jul 2021 at 14:21

Confidence: High confidence in high pressure dominating through much of the coming week keeping it generally dry, very warm and often sunny. There's a low risk of an isolated shower during the afternoons, but very low confidence in this aspect of the forecast.

Headline for Sunday 18 Jul 2021: Dry, sunny and hot with very high UV levels. Very small possibility of a rogue afternoon shower.

Mountain weather hazards on Sunday 18 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Sunny
Precipitation probability							
00%	00%	00%	00%	00%	10%	10%	<05%

Forecast for Sunday 18 Jul 2021

Weather: Dry and fairly warm through the early hours with clear skies. Any valley mist quickly dispersing after dawn to leave another dry and largely sunny day. Temperatures quickly rising in the strong sunshine and feeling hot by the afternoon, especially on south facing slopes. Small amounts of cumulus cloud bubbling up by the afternoon but staying well above all the summits. A remote possibility of a very isolated afternoon/evening shower developing and an even smaller probability of thunder. Otherwise, staying dry and clear into the evening.

Chance of cloud free mountain/hill tops above 800m: 100%

Visibility: Locally poor in any valley mist first thing. Otherwise very good with distant hills and landmarks easily visible. A slight heat haze during the afternoon, with this reducing the air clarity a little.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 18 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/6 E	5/6 SE	5/6 S	5/9 W	10/16 W	9/15 W	7/12 NW	7/9 NW	6/9 SE
600	4/5 SE	4/5 SE	3/4 SE	4/8 SW	8/14 W	8/13 NW	6/10 NW	5/7 E	5/7 E
300	4/6 E	3/4 SE	2/3 SE	3/7 W	7/13 W	6/12 NW	4/8 NW	3/5 NE	3/6 E
Valley	4/5 SE	3/4 S	2/3 S	4/7 W	7/13 NW	6/11 NW	3/7 NW	2/4 SE	2/4 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/17	17/16	17/16	18/18	19/18	19/18	18/17	15/15	14/13
600	19/19	18/17	18/18	20/20	21/21	21/20	20/20	17/17	15/15
300	20/20	19/19	19/20	23/23	24/24	23/24	22/23	18/19	17/17
Valley	21/20	19/19	19/20	22/23	23/23	22/22	21/22	18/19	17/18
Freezing Level*	2900m	2900m	2900m	2900m	2900m	2800m	2800m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very high UV levels will give a high risk of sunburn and the hot conditions will give a risk of dehydration and heat exhaustion. Remember sun protection and plenty of water if you are heading into the mountains.

Forecast for Monday 19 Jul 2021

Weather: Dry and sunny during the morning and quickly becoming very warm or hot once again. Small amounts of cloud bubbling up during the afternoon and once again a very small chance of a rogue shower developing, but most likely remaining dry.

Maximum wind: Variable or northwesterly 5-10 mph.

Chance of cloud free mountain/hill tops above 800m: 100%

Visibility: Locally poor in any valley mist first thing. Otherwise very good with distant hills and landmarks easily visible. A slight heat haze during the afternoon, with this reducing the air clarity a little.

Temperature: **Valleys:** Plus 11 Celsius rising to plus 29 Celsius.
At 800m: Plus 15 Celsius rising to plus 20 Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1421 on Sat 17 Jul 2021

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